IAP7 Rec'd PCT/PTO 18 JAN 2006

		BE MIRIO TO JAIN SOMO
FORM PTO-1390 U.S. D (REV 10-94)	EPARTMENT OF COMMERCE PATENT AND TRADEMAR	
•	TO THE UNITED STATES	14556.0003USWO
	ED OFFICE (DO/EO/US)	
CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	
		Filed Herewith 205401
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/CN2004/000829	July 19, 2004	July 18, 2003
TITLE OF INVENTION	<u></u>	
METHOD AND APPARATUS FOR REPEA AMENDED)	ATING WIRELESS SIGNALS BIDIRE	ECTIONALLY AND SYNCHRONOUSLY (AS
APPLICANT(S) FOR DO/EO/US		
DUAN		
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the fo	ollowing items and other information:
1. [X] This is a FIRST submission of items cor	ncerning a filing under 35 U.S.C. 371.	
2. [] This is a SECOND or SUBSEQUE	ENT submission of items concerning a filing	
3. [X] This express request to begin national ex examination until the expiration of the approximation of the approximation and the expiration of the approximation of the approximation and the expiration of the expiration of the expiration and the expiration of the expiration of the expiration and the	camination procedures (35 U.S.C. 371(1)) at a pplicable time limit set in 35 U.S.C. 371(b) a	•
· · · · · · · · · · · · · · · · · · ·	· •	9th month from the earliest claimed priority date.
5. [X] A copy of the International Application a	as filed (35 U.S.C. 371(c)(2))	
a. [] is transmitted herewith (red	quired only if not transmitted by the Internati	ional Bureau).
b. [X] has been transmitted by the Integrated.c. [] is not required, as the appl	emational Bureau. ication was filed in the United States Receiving	ing Office (RO/US)
6. [X] A translation of the International Applica		,
7. [X] Amendments to the claims of the Interna	tional Application under PCT Article 19 (35	U.S.C. 371(c)(3))
a. [] are transmitted herewith (r b. [] have been transmitted by the	required only if not transmitted by the International Bureau	ational Bureau).
	ver, the time limit for making such amendme	ents has NOT expired.
d. [X] have not been made and will no	ot be made.	
8. [] A translation of the amendments to	the claims under PCT Article 19 (35 U.S.C. 3	371(c)(3)).
9. [X] An oath or declaration of the inventor(s)	(35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the Is		+ under DCT Article 26
(35 U.S.C. 371(c)(5)).	itemational Fremiunary Examination Report	t under FC1 Article 30
Items 11. to 16. below concern document(s) or in	nformation included:	
11. [] An Information Disclosure Statemen		
12. [] An assignment document for record	ing. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.
13. [X] A FIRST preliminary amendment.[] A SECOND or SUBSEQUENT pre	liminary amendment.	
14. [] A substitute specification.		
15. [] A change of power of attorney and/o	or address letter.	
	Data Sheet - 3 pages, 6 Sheets of Formal Drack Form PCT/ISA/210	awings, International Publication WO 2005/008919 A1

*			IAI	20 Rec'd D	TTT 18 1A	N 2006		
	J.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed Herewith 0 1565261 PCT/CN2004/000829				ATTORNEYS DOCKET NUMBER 14556.0003USWO			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00					\$300.00			
[X] b) Examination	on fee		• • • • • • • • • • • • • • • • • • • •	\$200.00	\$200.00			
[X] c) Search fee.			•••••••••••	\$500.00	\$500.00			
		TOTAL	OF ABOVE CALC	ULATIONS =	\$1000.00			
sequence listii	-	am listing file	ed in paper over 100 sheet ed in an electronic mediun raction thereof.	•				
Total Sheets	Extra Sheets	fraction	of each additional 50 or thereof (round up to a whole number	Rate				
40 -100 =	0 /50 =			X \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0.00			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims	21	-20 =	1	X \$50.00	\$50.00			
Independent clain	ns 2	-3 =	0	X \$200.00	\$0.00			
MULTIPLE DEP	ENDENT CLAIM(S)	(if applicabl	le)	+ \$360.00	\$0.00			
		TOTAL	OF ABOVE CALC	ULATIONS =	\$1050.00			
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27				\$525.00				
				SUBTOTAL =	\$525.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0.00			
. .			TOTAL NAT	IONAL FEE =	\$525.00			
-		·	1.21(h)). The assignment 3.28, 3.31). \$40.00 per p		\$0.00			
			TOTAL FEES I	ENCLOSED =	\$525.00			
					Amount to be: refunded	\$0.00		
					charged	\$0.00		
a. [X] Check(s)) in the amount of \$52	5.00 to cove	er the above fees is enclose	ed.	· .			
	harge my Deposit Acc cate copy of this sheet		in the	amount of \$	to cover the abov	ve fees.		
-	nmissioner is hereby a ment to Deposit Accou		charge any additional fee	s which may be requ	uired, or credit any			
			37 CFR 1.494 or 1.495 hare the application to pen	•	petition to revive (37 CFR			
SEND ALL CORRESPON	NDENCE TO:					17		
Tong Wu MERCHANT &	ANT & GOULD			SIG	SNATURE:	g Wh		
P.O. Box 2903					ME: Tong Wu			
, r.	33 102 0303				-	. 42 261		
				RE	GISTRATION NUMBER	: 43,361		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

DUAN

Docket:

14556.0003USWO

Title:

METHOD AND APPARATUS FOR REPEATING WIRELESS SIGNALS

BIDIRECTIONALLY AND SYNCHRONOUSLY (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 408494152 US

Date of Deposit: January 18, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for

Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application of PCT/CN2004/000829: Spec. 25 pgs; 21 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

Small entity status is claimed pursuant to 37 CFR 1.27

An unsigned Combined Declaration and Power of Attorney

A check in the amount of \$525.00 to cover the Filing Fee

Application Data Sheet, 3 pages.

◯ Form PCT 1390

Other: Preliminary Amendment, International Publication WO 2005/008919 A1 with attached Form PCT/ISA/210

Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	21	20	1	25.00	=	25.00
Independent Claims	2	3	0	100.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	150.00
Search Fee				· · · · · · · · · · · · · · · · · · ·	=	250.00
Examination Fee					=	100.00
Utility Application Size Fee	40	100	0	125.00	==	0.00
Total					=	525.00

. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

612.332.5300

By:

Name: Tong Wu

Reg. No.: 43,361 Initials: TW/mkc

23552

PATENT TRADEMARK OFFICE

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